OF COMMERCE PATENT AND TRADEMARK OFFICE 'S DOCKET NUMBER FORM PTO-1390 U.S. DEPAR (REV 10-95) Menk 237 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/049568 **CONCERNING A FILING UNDER 35 U.S.C. §371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP00/07723 19 AUGUST 1999 9 AUGUST 2000 TITLE OF INVENTION NEW G-PROTEIN COUPLED RECEPTOR AND DNA SEQUENCES THEREOF APPLICANT(S) FOR DO/EO/US DUECKER, Klaus Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). 3. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. MINING IS A copy of the International Application as filed (35 U.S.C. §371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. §371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(e)(5)). Items 11. to 16. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included.

A FIRST preliminary amendment.

A substitute specification.

A SECOND or SUBSEQUENT preliminary amendment.

Other items or information: DISK AND PAPER COPY OF THE SEQUENCE LISTING

A change of power of attorney and/or address letter.

13.

14.

U.S. APPLIC	PPLICATION NO. (1004, 935618) PCT/EP00/07723						TORNEY'S DOCKET NUMBER MERCK 2379		
17. ⊠	The following fees are submitted:						CALCULATIONS	PTO USE ONL	
17. —	BASIC NATIONAL FEE (37 CFR §1.492 (a) (1) - (5)):								
	Search Report has been prepared by the EPO or JPO						İ		
	International preliminary examination fee paid to USPTO (37 CFR §1.482)								
	No international preliminary examination fee paid to USPTO (37 CFR §1.482) but international search fee paid to USPTO (37 CFR §1.445(a)(2))								
Neither international preliminary examination fee (37 CFR §1.482) nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO									
International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)									
ENTER APPROPRIATE BASIC FEE AMOUNT =							\$890.00		
Surcharge months fr	e of \$130.00 for	or furnishing to t claimed prior	he oath or declarity date (37 C.	aration later than F.R. §1.492(e)).	0	□ 30			
CI	LAIMS	NUMBE	R FILED	NUMBER EXTRA		RATE			
Total clai	ms	11	- 20 =	0	х	\$ 18.00	\$0.00		
Independent claims		2	- 3 =	0	x	\$ 84.00	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 280.00									
TOTAL OF ABOVE CALCULATIONS =							\$890.00		
Reduction of 1/2 for filing by small entity, if applicable. A Verified Small Entity Statement must also be									
SUBTOTAL =							\$890.00		
Processing fee of \$130.00 for furnishing the English translation later than nonths from the earliest claimed priority date (37 C.F.R. §1.492(f)).									
TOTAL NATIONAL FEE =							\$890.00		
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by									
san appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED =							\$890.00		
ina Andi				101111111			Amount to be refunded:		
							charged:		
a. 1	A check in	the amount of	\$890.00	to cover the above fees	is en	closed.	•		
ь. 🗆	Please char A duplicate	rge my Depo	sit Account N sheet is enclose	No. 13-3402 in the amount	of	\$	to cover the above fees.		
c. The Commissioner is hereby authorized to charge any additional fees which may be required,							or credit any overpaymen	nt to	
	Deposit Acc	count No. 1	3-3402. A d	luplicate copy of this sheet is	enclo	sed.			
NO' revi	TE: Where ive (37 C.F.)	an approp R. §1.137(a)	riate time liı) or (b)) mus	nit under 37 C.F.R. §§1. t be filed and granted to	494 res	or 1.495 has no tore the applica	ot been met, a petitio tion to pending state	n to us.	
SEND ALI	L ÇORRESPON	IDENCE TO: (Customer Numbe	т 23,599					
					SIGNATURE				
		23599		•		Anthony J	Zelano		
	NAME								
Filed: 15 FEBRUARY 2002 27,969							NAME OF DESCRIPTION OF THE PROPERTY OF THE PRO		
AJZ:kmo REGISTRATIO							IN NUMBEK		